



# FACILITY COMPLIANCE INSPECTION REPORT

## Division of Waste Management Solid Waste Section

<b>UNIT TYPE:</b>											
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	<b>COUNTY:</b> Dare <b>PERMIT NO.:</b> 28-03 <b>FILE TYPE:</b> COMPLIANCE
Closed MSWLF		HHW		White goods	<b>X</b>	Incineration		T&P		FIRM	
CDLF	<b>X</b>	Tire T&P / Collection	<b>X</b>	Tire Monofill		Industrial Landfill		DEMO		SDTF	

**Date of Site Inspection:** 4 September 2012     **Date of Last Inspection:** 1 May 2012

**FACILITY NAME AND ADDRESS:**

Dare County C&D Landfill  
 1603 Cub Road  
 Manns Harbor, NC 27953

**GPS COORDINATES:** N: 35.83498 E: 75.82002

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Edward L Mann; Director, Dare County Public Works  
 252.475.5880

**FACILITY CONTACT ADDRESS:**

Director  
 Dare County Department of Public Works  
 PO Box 1000  
 Manteo, NC 27954  
 e-mail: [edwardlee@darenc.com](mailto:edwardlee@darenc.com)

**PARTICIPANTS:**

Ray Williams; DENR-Solid Waste

**STATUS OF PERMIT:**

Active; Permit to Operate (PTO) Cell 4 issued 13 April 2011, expires 28 November 2016. A complete permit review request including all updated facility, operations, and waste screening plans is due on or before 28 July 2016. This application must comply with the rules and regulations in effect at the time of the application.

**PURPOSE OF SITE VISIT:**

Partial Facility Inspection without records review

**STATUS OF PAST NOTED VIOLATIONS:**

None applicable

**OBSERVED VIOLATIONS:**

None

**ADDITIONAL COMMENTS:**

- 1) This facility is permitted to receive Construction and Demolition (C&D) waste, inert debris, land-clearing debris, asphalt, and scrap tires generated in Dare County.
- 2) This facility is currently operating in cell 4.
- 3) The facility is secured by means of a locked gate at the facility entrance.
- 4) The hours of operation are Monday through Friday 7:00 AM to 5:00 PM and Saturday 7:00 AM to 12:00 PM. Three Holidays are observed: New Year's Day, Thanksgiving Day, and Christmas Day.
- 5) Proper signage including the facility permit number, accepted waste types, banned or excluded items, hours of operation, and the emergency contact number is posted at the facility entrance.
- 6) The facility access road is of all-weather construction and is being maintained in overall good condition.
- 7) This facility is currently receiving +/- 60 tons of waste per day for disposal.
- 8) This Facility screens all incoming loads of waste; two random waste screenings are currently being recorded per week.
- 9) The certified operators are as follows:
  - Glenn C Bailey: Certified Landfill Operations Specialist; expires 19 October 2013
  - Barry Cahoon: Certified Landfill Operations; expires 19 October 2013
  - Clyde E Gard: Certified Landfill Operations Specialist; expires 19 October 2013

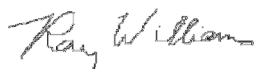
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- 10) This facility requires 24 hour advance notice for the disposal of asbestos containing materials. All asbestos containing waste is disposed in an active area separate from the working face and is covered immediately upon receipt. Asbestos manifests were in order and presented for review during this Facility Compliance Site Visit.
- 11) Explosive gas monitoring is being conducted quarterly by CDM Smith of Greenville, NC.
- 12) Permanent Edge of Waste Markers are in place and are being maintained as required.
- 13) The working face is being maintained in a compact and manageable size.
- 14) The working face is being covered weekly. However several small areas on the sideslopes of Cell 4 were noted as having inadequate soil cover. \*Please ensure that all waste is adequately covered and all sideslopes are covered as required.
- 15) The waste type in the landfill was reviewed; no unpermitted wastes were noted at the working face during this Facility Compliance Inspection.
- 16) All recyclable metals and white goods are screened from incoming waste, removed from the working face, and transported to the white goods/metal recycling area daily.
- 17) Wind blown debris is being well managed at this time.
- 18) The white goods/metal recycling area is being well managed at this time.
- 19) Monitoring wells were reviewed during this Facility Compliance Inspection. Several of the wells were not secured with locks. The site supervisor stated that the sampling crew had been on site late last week and that they must have left the wells unlocked. \*Please ensure that all monitoring wells are secured with functioning locks.
- 20) Digital photographs were taken during this Facility Compliance Inspection.
- 21) \*Corrective actions are required as a result of this Facility Compliance Inspection Report.

Please contact me if you have any questions or concerns regarding this Facility Compliance Inspection Report.



Ray Williams; Environmental Senior Specialist Phone: 252.948.3955 E-mail: [ray.williams@ncdenr.gov](mailto:ray.williams@ncdenr.gov)

***Regional Representative***

Delivered on : <u>7 September 2012</u> by	X	Electronic delivery		US Mail		Certified No. <u>  </u>
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cc: Dennis E Shackelford; Eastern District Supervisor/SWS: [dennis.shackelford@ncdenr.gov](mailto:dennis.shackelford@ncdenr.gov)  
Jessica Montie; Chief Compliance Officer/SWS: [jessica.montie@ncdenr.gov](mailto:jessica.montie@ncdenr.gov)  
Clyde Gard; Asst Director/Dare County Public Works: [clydeg@darenc.com](mailto:clydeg@darenc.com)

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